

**ABSTRACT OF THE DISCLOSURE****METHOD AND SYSTEM FOR CONTROLLING A HOUSEHOLD WATER SUPPLY  
INCORPORATING MOTION-SENSING FOR DETERMINING WHETHER A  
HOUSE IS OCCUPIED**

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A method and system for controlling a household water supply incorporating motion-sensing for determining whether a house is occupied, provides protection of structures and fixtures from water damage due to plumbing failure or other causes. The household water supply is shut-off in conformity with a determination that the household is unoccupied and thereby provides automatic protection from water damage.

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